INTERNATIONAL SEARCH REPORT

Int ional Application No PCT/IL2005/000028

A. CLA SSIF	FICATION OF SUBJECT MATTER C12N9/18 A61K38/46			
	International Patent Classification (IPC) or to both national classification	on and IPC		
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IPC 7	cumentation searched (classification system followed by classification ${\tt C12N}$	Symuos		
Docume ntat	lon searched other than minimum documentation to the extent that suc	th documents are included in the fields se	arched	
Electron ic da	ala base consulted during the International search (name of data base	and, where practical, search terms used)	
EPO-In	ternal, WPI Data, PAJ, FSTA, Sequence	e Search, BIOSIS, EMBA	SE, CHEM ABS Data	
C. DOC UMI	ENTS CONSIDERED TO BE RELEVANT		Edwart to daim No	
Calegory °	Citation of document, with indication, where appropriate, of the relev	vant passages	Relevant to claim No.	
Х	EP 1 270 594 A (SYNAPTICA LIMITED) 2 January 2003 (2003-01-02) figure 1) .	1	
A	WO 03/054182 A (NEXIA BIOTECHNOLOGINC; KARATZAS, COSTAS; HUANG, YUE- LAZARIS,) 3 July 2003 (2003-07-03			
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Fun	ther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.	
Special categories of cited documents: At document defining the general state of the lart which is not		"T" later document published after the int or priority date and not in conflict wit cited to understand the principle or to	n the application but	
'E' eartier	idered to be of particular relevance r document but published on or after the international	invention *Y* document of particular relevance: the	claimed invention	
i which	nent which may throw doubts on priority claim(s) of h is cited to establish the publication date of another	cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone to document of particular retevance; the claimed invention cannot be considered to involve an inventive step when the		
O' docum	on or other special reason (as specilied) nent referring to an oral disclosure, use, exhibition or r means	document is combined with one or n ments, such combination being obvi	nore other Such docu-	
P. doc mu	and the second s	in the art. *&* document merrnber of the same pater.	at family	
Date of the	e actual completion of the international search	Date of mailing of the International se	earch report	
	8 April 2005	2 2. 09. 2005		
Name aind	i mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer		
	NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Seroz, T		

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: Although claims 11-23 and 33-57 are directed to a method of treatment of the
human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2. X Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: see FURTHER INFORMATION sheet PCT/ISA/210
SEE LOWINGER THEOREMS SHOULD IN THE TANK
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
1. As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search tees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.: 1-57, 65-77
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/I SA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-57,65-77

BChE peptides and use thereof for preventing and/or reversing amyloid fibril formation.

2. claims: 58-64

A method of limiting or reducing an inflamatorry reaction comprising increasing the expression level or the activity of BChE.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.1

Although claims 11-23 and 33-57 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.

Continuation of Box II.2

Present claims 1, 3, 11, 33, 46, 65 relate to a products (BChE peptides) defined by reference to a desirable characteristic or property, namely, the capabilty of preventing and/or reversing amyloid fibril formation.

The claims cover all products having this characteristic or property, whereas the application provides support within the meaning of Article 6 PCT and/or disclosure within the meaning of Article 5 PCT for only one BChE peptide. In the present case, the claims so lack support, and the application so lacks disclosure, that a meaningful search over the whole of the claimed scope is impossible. Independent of the above reasoning, the claims also lack clarity (Article 6 PCT). An attempt is made to define the products by reference to a result to be achieved. Again, this lack of clarity in the present case is such as to render a meaningful search over the whole of the claimed scope impossible. Consequently, the search has been carried out for those parts of the claims which appear to be clear, supported and disclosed, namely those parts relating to the peptide having teh sequence as set forth in SEQ ID No 1.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

INTERNATIONAL SEARCH REPORT

Information on patent family members

Inti onal Application No PCT/IL2005/000028

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